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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/621,163	07/16/2003		Alissa Kendall	FMC 1575 PUS / 203-0119 4342		
28395	7590	09/22/2004 EXAMINER				
BROOKS K		AN P.C./FGTL	SHAH, KAMINI S			
22ND FLOO	R		ART UNIT	PAPER NUMBER		
SOUTHFIEL	D, MI	18075-1238	2863			

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Appliantia				
	Application No. 10/621,163	Applicant(s)  KENDALL ET AL.				
Office Action Summary	Examiner	Art Unit				
•	Kamini S Shah	2863				
The MAILING DATE of this communication app						
Period for Reply		,				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	16(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed  will be considered timely. the mailing date of this communication.  (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 16 Ju	rly 2003.					
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This	action is non-final.					
3) Since this application is in condition for allowar	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-23</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdray	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-23</u> is/are rejected.	Claim(s) <u>1-23</u> is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a)	n-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2)  Notice of Draftsperson's Patent Drawing Review (PTO-948) 3)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal P	ate atent Application (PTO-152)				
Paper No(s)/Mail Date <u>07/16/03</u> .	6) Other:	•				

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## **DETAILED ACTION**

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## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-4, 11-14, and 23 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by "water use calculator" (herein after "tampagov"), cited by applicant.

  Regarding to claimed invention, "tampagov" describes the claimed invention including inputs for defining a plurality of values for one or more consuming operations such as Indoor water use and Outdoor water use for house hold facility. The prior art also discloses the calculation for estimating annual water consumption for each water consuming operations based on the plurality of values as shown in brake down of specific area usage, and furthermore prior art discloses chart for showing overall water usage and makes comparison and displays facility based usage and average house hold for the community.
- 3. Claims 1-23 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by "A Water Conservation Guide for Commercial, Institutional and Industrial Users", New Mexico Office of the State Engineer" (herein after "the Guide") cited by the applicant. Regarding to claimed invention, "the Guide" discloses in various water-consuming operations within the facility, and estimates the annual water consumption for each water-consumption operations, and create and display a water balance for each

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facilities including household usage, irrigation activities (i.e. landscaping), fire protection, cooling/boiler systems and medical facilities as can be seen in the Table of Contents and in its appropriate description pages.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kamini S Shah whose telephone number is 571-272-2279. The examiner can normally be reached on IFP.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Barlow can be reached on 571-272-2269. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Kamini S Shah Primary Examiner Art Unit 2863

KSS